PLANAR

PUD3200
USB 3.0 Dual Display Dock

User's Manual

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Content

Introduction

Planar's USB 3.0 Universal Dual Display docking station enables multiple USB devices to be connected to the computer using a single USB 3.0 cable. Now with one simple cable connection to your computer you can have access to large screen displays, stereo speakers, external hard drive, optical disk drive, printer, USB keyboard and mouse.

Any notebook can connect to the USB 3.0 Dual Display Dock. Notebook upgrades no longer require the purchase of a new docking station. Mac and Windows based computers, including ultra notebooks and tablets, with USB3.0 or USB2.0 port are compatible.

Just plug in one USB 3.0 cable from the USB 3.0 Dual Display dock to any USB 3.0 or USB 2.0 port on your laptop and your displays and accessories will be activated in seconds. To undock, simply unplug the one cable and go.

Application

Earphone & Mic

USB 3.0 Peripherals

Mobile Device Charging

USB Peripherals

Ethernet Device

DVI / HDMI Monitor

USB 3.0 Port

Power Connection

Features

USB Downstream
- Compliant to USB 3.0 and USB 2.0.
- Two USB3.0 down-stream ports supports Super-speed, high-speed and full-speed traffic.
- Four USB2.0 down-stream ports support Super-speed, high-speed, full-speed and low-speed traffic.
- Supports USB Battery Charging Specification v1.2 (SDP, CDP, DCP)on 1 USB3.0 down-stream port.

Ethernet
- IEEE 802.3, 802.3u, and 802.3ab compatible.
- Supports IPv4/IPv6.
- Supports full duplex operation with IEEE 802.3x flow control.

Video
- Dual digital video outputs.
- Extended Desktop (Default), Mirrored Desktop, Primary Display.
- Supports High Resolution up to 2048 x 1152.

Audio
- 2 CH Stereo output & Mic-in with a combo jack.

System Requirements
- One available USB port
- One of the following operating systems

  Windows® XP / Windows® 7 / Windows® 8 / Windows® 8.1

  Mac OS 10.6® and Later

Package Contents

Before installation, please check the items of the package. The package should contain the following items:

- USB 3.0 display dock   x1
- Power Adapter   x1
- USB 3.0 Cable   x1
- Driver CD with User's Manual   x1
- Quick Start Guide   x1

Front Panel

Power LED:
Glows when the docking station is powered.

3.5 mm stereo audio output port:
For connection to stereo headphones or speakers.

USB 3.0 downstream port:
For connection to USB peripherals.

USB 3.0 downstream & charging combo port: For connection to USB peripherals. Or connection and charging the mobile device.

Rear Panel

4 USB 2.0 downstream ports (A type female connector):
For connection to USB peripherals.

10/100/1000 Mbps ethernet port:
For connection to the Ethernet network via a network cable.

DVI video output port:
For connection to a HDMI monitor.

DVI video output port:
For connection to a DVI monitor.

USB 3.0 upstream port:
For connection to the USB3.0 port of the host computer.

Power jack:
For connection to the provided power adapter. The Docking Station always needs external power supply for operation.

Security lock slot:
Industry-standard Kensington® security slot.

Specifications

General	
Host Interface	Compliant with USB specification 3.0, 2.0
Operating System Support	Windows XP, Windows 7, Windows 8, Windows 8.1 Mac OS 10.6 and later
Ports and Connectors	
Upstream	1 x Upstream USB 3.0 Port (Type A male Connector)
USB Hub Downstream	4 x Downstream USB 2.0 Port (Type A female connector)
	2 x Downstream USB 3.0 Port (Type A female connector)

Ethernet	1 x Ethernet Port (10/100/1000 Base-T Ethernet RJ-45 connector)
Video	1 x DVI-I Port (24pin + 5pin Female Connector)
	1 x HDMI 19pin Female Connector
Audio	1 x Microphone/Speaker combo (3.5 mm stereo audio in)
Security Lock Slot	Industry-standard Kensington® security slot
LED	
Power LED (Blue)	On: Power is supplied to the Display dock.
	Off: No power is supplied to the Display dock.
Power	
Power Mode	Self-powered
Power Adapter	Input: AC 100-240V, 50~60 Hz
	Output: DC 19V / 2A
Power Consumption	● Operation Mode: 14.43W
	● Suspend Mode : 0.5W
Features	
USB Downstream	● Compliant to USB 3.0 and USB 2.0
	● Two USB 3.0 down-stream ports supports Super-speed, high-speed and full-speed traffic

* Specification is subject to change without further notice.

Regulatory Compliance

FCC Statement
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution:
Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Planar Support

Cables and Accessories
To find cables and accessories for your Planar monitor, touch screen or other Planar products visit our online store at www.PlanarOnline.com.

Technical Support
Visit Planar at http://www.planar.com/support for operations manuals, touchscreen drivers, warranty information and access to Planar's Technical Library for online trouble shooting.
To speak with Planar Customer Support please have your model and serial number available and dial:

Planar Support
Tel: 1-866-PLANAR1 (866-752-6271) or +1 503-748-5799 outside the US.
Hours: 24 hours a day, 7 days a week.
Toll or long distance charges may apply.